

❖ Statement

Please read this guide carefully before use to ensure your safe and correct use of the equipment. For the equipment configuration, please refer to the relevant contract with the equipment or consult the seller who sells the equipment to you.

The pictures in this guide are for reference only. If some pictures are inconsistent with the actual product, the actual product shall prevail.

Without the permission of our company, no one shall copy, extract, back up, modify, disseminate or translate any part of this manual into other languages in any form or by any method, and use all or part of it for commercial purposes.

❖ Packing List

Components Name	Quantity
mPOS	1
USB cable	1
Quick operation guide (Certificate of qualification and Warranty card)	1

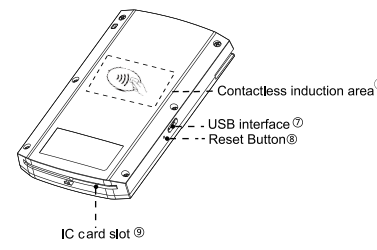
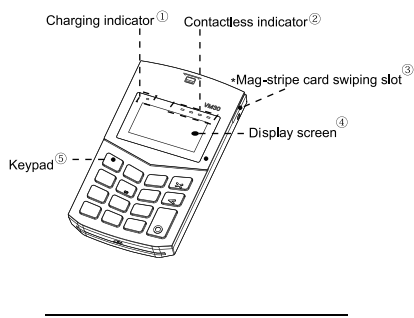
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❖ Safety Precaution

- The installation and use of this product must strictly abide by the guides of this instruction.
- Unauthorized disassembly of the device will destruct the built-in security key, which will lead to that the device cannot be used.
- Do not drop, impact, scratch, distortion, strike, vibrate this device or place heavy objects on top of it.
- Do not use sharp objects to contact and collide the device, especially the display, or it may cause damage to the screen or abnormal display.
- Use soft, moist and bareface fabric to wipe the screen, to clear the fingerprint, do not use corrosive cleaning agent.
- This product must be used in conjunction with special accessories, avoid the use of other non-special accessories, otherwise it may lead to device failure or even serious damage.
- This device is electrical product, never spill any liquid substance into the device, otherwise, there is the risk of severe damage of the device caused by internal short circuit.
- Don't insert any metal object into the interface of the device; it may cause serious damage to the device.
- Please avoid placing this device in direct sunlight, high temperature, humid or dusty environment.
- If the power line is found damaged or fault, the user should immediately stop using the device and cut off the power, and then contact the related after-sales service department; the user open the device for repair without permission is strictly prohibited.

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❖ Product Summary



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Name	Function Introduction
Charging indicator ①	Dual color charging indicator
Contactless indicator ②	4-color indicator light provide direction for operation status, which may change in response to different application configuration
*Mag-stripe card swiping slot ③	Mag-stripe card swiping position, bidirectional
Display screen ④	Display transaction and operation tips information etc.
Keypad ⑤	Input amount and code, confirm and cancel transaction etc., long press the cancel key to turn on or off
Contactless induction area ⑥	Contactless IC card read-write induction area
USB interface ⑦	Can be charged by connecting to PC or adapter
Reset Button ⑧	Press and release the reset button with a thin pin to force a restart.
IC card slot ⑨	Contact IC card inserting position

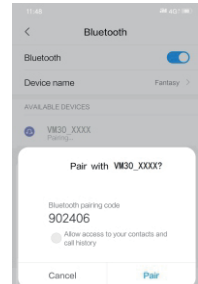
Note: Those marked with "*" in front of the module name in the above table are optional parts, which shall be subject to the specific order requirements.

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❖ Quick Start

Take out the mPOS, USB cable from the box, and quickly install by the following sequence.

Turn on the Bluetooth module on the smart mobile terminal, and scan the Bluetooth terminals nearby. Find the VM30 terminal to be connected in the list of available terminals nearby, the default name is "VM30_XXXX", where the XXXX stands for the last four characters of the BT module MAC address, in actual use, Bluetooth SSID can also be modified in accordance with the requirements. For the first time use, the smart mobile terminal need to be paired with the VM30, and it may pop up the key confirmation box in the matching process, just click the Pair confirmation.



Buy goods or generate orders in the smart mobile terminal, and click the payment button. Confirm the transaction amount on VM30. Complete reading card on the VM30 according to the prompt.

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Aisino Vanstone Electronic (Beijing) Co.,Ltd.

Address: 3F, No.2 Building, Aisino Corporation Park 18A, Xingshikou Road, Haidian District, Beijing, China 100195.

Email: info@vanstone.com.cn

Factory Name: Huizhou Vanstone Electronic Co., Ltd.

Factory Address: 4F, No.12 Building, Aerospace Science and Technology Industrial Park, No.51, Zhongkai Road, Huizhou City, Guangdong Province, China 516006.

Website: <https://www.vanstone.com.cn/en>

Warranty Card

Product Name: _____

Product Model: _____

Warranty terms:
1. Our company will provide you with high quality after-sales service.
2. If the user causes product damage due to human factors, the company will charge maintenance fee when repairing.
3. Please take good care of this card, which will be the warranty basis of our company.

Certification

This product has passed inspection and is authorized for factory release.

❖ Operation Instruction:

Power on/off:
Long press the cancel button, it can be turned on or off.

Mag-strip card swiping:
Please swipe the card in the magnetic track when the magnetic strip of the card facing the device; bi-directional swiping is feasible; keep steady and constant speed when swiping.

Contact IC card:
IC card slot is configured on the bottom of VM30; keeping the IC card chip upward, insert the card into slot and push to the end; keeping the IC card inside the card reader during the whole transaction process, pulling out arbitrarily may lead to transaction failure or chip damage.

Contactless IC card:
Contactless IC card reader is set around the screen. When use contactless IC card, please place it near the center of the sensing area, and stay for about one second, when the terminal prompts the card swiping succeed, move away the card, do not remove the card in the transaction process, otherwise it may lead to transaction failure.

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❖ Trouble shooting

Fault Phenomenon	Reason analysis	Elimination methods
Terminal no response	Terminal power supply abnormal	Check the battery power; Connect the adapter with the POS terminal, and check if the terminal can boot normally;
Transaction failed	IC card damaged or network is not connected	Replace other cards and try again; Check the bluetooth module whether configured correctly and connected

If the fault cannot be resolved, please contact the customer service.

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FCC compliance statement

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
(1) this device may not cause harmful interference, and
(2) this device must accept any interference received, including interference that may cause undesired operation.

changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

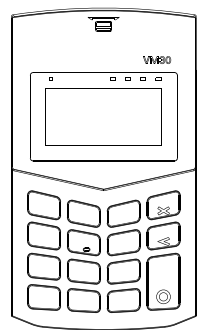
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC Radiation Exposure statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 0cm between the radiator and your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Quick Start Guide

VM30 mPOS



The pictures and directions in this guide are only for reference, please in kind prevail.